INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2005/000129

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G01N 21/89, G01N 33/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: GO1N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, se arch terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	US 20030222219 A1 (ALMI, J. ET AL), 4 December 2003 (04.12.2003), paragraphs 0029-0032, figures 2,5	1-49
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x	US 4675730 A (ADOMAITIS, P.R. ET AL), 23 June 1987 (23.06.1987), column 3, line 51 - line 60; column 4, line 56 - line 67	1-49
		
x	US 6573998 B2 (COHEN-SABBAN, J.), 3 June 2003 (03.06.2003), claims 1-3	1-49
		
A	US 5301129 A (MCKAUGHAN, S.V. ET AL), 5 April 1994 (05.04.1994), see the whole document	1-49
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X	Further documents are listed in the continuation of Box	X See patent family annex.				
•	Special categories of cited documents:	-T-	later document published after the international filing date or priority			
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E"	filing date L' document which may throw doubts on priority claim(s) or which is		document of particular relevance: the claimed invention cannot be considered novel or carnot be considered to involve an inventive			
"L"			step when the document is taken alone			
	cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be			
0	document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination			
"P"	document published prior to the international filing date but later than the priority date claimed $% \left\{ \left\{ 1\right\} \right\} =\left\{ 1\right\} =\left$	-&-	being obvious to a person skilled in the art document member of the same patent family			
Date	e of the actual completion of the international search	Date of mailing of the international search report				
30 June 2005		0 6 -07- 2005				
Nam	Name and mailing address of the ISA/		Authorized officer .			
Swedish Patent Office						
Box 5055, S-102 42 STOCKHOLM		Anna Lundqvist /OGU				
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT						
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A	WO 0238040 A2 (THE GENERAL HOSPITAL CORPORATION), 16 May 2002 (16.05.2002), see the whole document	1-49				
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